

Hole Name :J-06

Date: 08 February 11

Segment Start Depth :0.00

Segment End Depth :178.03

End of hole Depth :937.00

Depth	CoreLoss%	IF	V1	V2	PF	v	SG	AltCode	FmCode	LockCode	Description	TCU_adj	ASCU_adj	MO
25	5													
50	5													
75														
100														
125														
150														
175														
								nd	Qal	Qal	Alluvium and Gila conglomerate			

Hole Name :J-06

Date: 08 February 11

Segment Start Depth :178.03

Segment End Depth :356.06

End of hole Depth :937.00

Depth	CoreLoss%	IF	V1	V2	PF	v	SG	AltCode	FmCode	LockCode	Description	TCU_adj	ASCU_adj	MO
200	25													
225														
250														
275														
300														
325														
350														

Alluvium and Gila conglomerate

*Qal*

*Qal*

*nd*

Medium to coarse grained, altered quartz monzonite. The monzonite consists mostly of quartz , feldspar, biotite and sericite. Much of the feldspar is altered either partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these zones are altered to kaolin and a light green talc. or montmorillite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin ,sericite and or serpentine and minor light limonite or hematite staining. some quartz veining throughout , generally barren bur rarely containing hematite after pyrite and a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except in silicified zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar altered to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken , gougy crumbly- fault zone. 815-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other clay material in fractures.

*Tqm*

*Qm*

Hole Name :J-06

Date: 08 February 11

Segment Start Depth :356.06

Segment End Depth :534.08

End of hole Depth :937.00

Depth	CoreLoss%	IF	V1	V2	PF	v	SG	AltCode	FmCode	RockCod	Description	TCU_adj	ASCU_adj	MO
375														
400														
425														
450		FLT						nd	Tqm	Qm	Medium to coarse grained, altered quartz monzonite. The monzonite consists mostly of quartz , feldspar, biotite and sericite. Much of the feldspar is altered either partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these zones are altered to kaolin and a light green talc. or montmorillite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin ,sericite and or serpentine and minor light limonite or hematite staining. some quartz veining throughout , generally barren bur rarely containing hematite after pyrite and a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except in silicified zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar altered to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken , gougy crumbly- fault zone. 815-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other clay material in fractures.			
475														
500														
525														



Date: 08 February 11

End of hole Depth :937.00

Scale 1" = 30'

Hole Name :J-06

Date: 08 February 11

Segment Start Depth :712.11

Segment End Depth :890.14

End of hole Depth :937.00

Depth	CoreLoss%	IF	V1	V2	PF	v	SG	AltCode	FmCode	RockCode	Description	TCU_adj	ASCU_adj	MO
725	25													
750	25													
775	25													
800														
825														
850														
875														

Medium to coarse grained, altered quartz monzonite. The monzonite consists mostly of quartz , feldspar, biotite and sericite. Much of the feldspar is altered either partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these zones are altered to kaolin and a light green talc. or montmorillite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin ,sericite and or serpentine and minor light limonite or hematite staining. some quartz veining throughout , generally barren bur rarely containing hematite after pyrite and a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except in silicified zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar altered to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken , gougy crumbly- fault zone. 815-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other clay material in fractures.

Hole Name :J-06

Date: 08 February 11

Segment Start Depth :890.14

Segment End Depth :1068.17

End of hole Depth :937.00

Depth	CoreLoss%	IF	V1	V2	PF	v	SG	AltCode	FmCode	LockCode	Description	TCU_adj	ASCU_adj	MO
900	25								nd	Tqm	Qm			
925											Medium to coarse grained, altered quartz monzonite. The monzonite consists mostly of quartz , feldspar, biotite and sericite. Much of the feldspar is altered either partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these zones are altered to kaolin and a light green talc. or montmorillite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin ,sericite and or serpentine and minor light limonite or hematite staining. some quartz veining throughout , generally barren bur rarely containing hematite after pyrite and a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except in silicified zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar altered to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken , gougy crumbly- fault zone. 815-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other clay material in fractures.			
950											EOH			
975														
1000														
1025														
1050														